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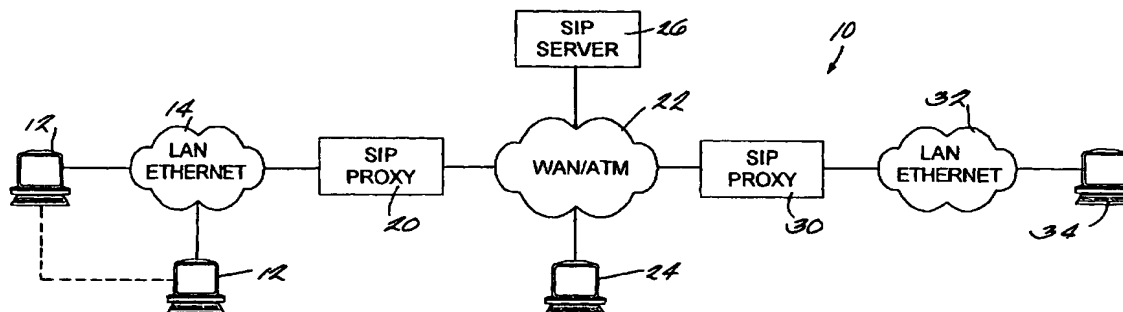
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- Published:
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- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: METHOD AND SYSTEM OF ENSURING QUALITY OF SERVICE BETWEEN NETWORKS USING A SIGNALING PROTOCOL



(57) Abstract: A method and system for ensuring quality of service between a first network with a first quality of service and a second network with a second, different quality of service. The method includes dynamically mapping quality of service for data flows between the two networks using a signaling protocol common to the two networks. The system includes a first network, a second network, and a signaling protocol proxy coupled between the first and second networks. The signaling protocol proxy has a module that dynamically maps quality of service for data flows flowing between the first and second networks.

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G06F15/16; H04L 12/28, 12/66
US CL : 709/230; 370/351, 355

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
U.S. : 709/230

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5,995,503 A (CRAWLEY et al.) 30 November 1999 (30.11.1999) see Summary of the Invention.	1-34
Y	5,903,559 A (ACHARYA et al.) 11 May 1999 (11.05.1999), col.60 col.9.	1-34

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

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"Y"

document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

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document member of the same patent family

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